

N/A

THS4521IDR

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | THS4521IDR                                       |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC OPAMP DIFF 95MHZ RRO 8SOIC                    |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 71562 pcs stock                                  |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

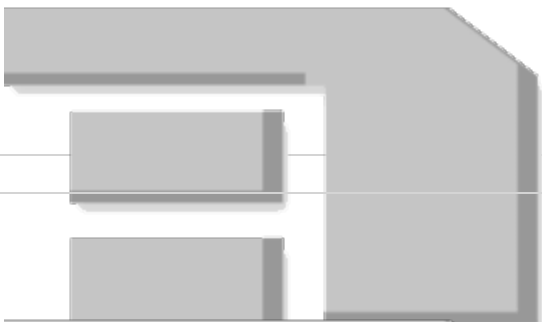
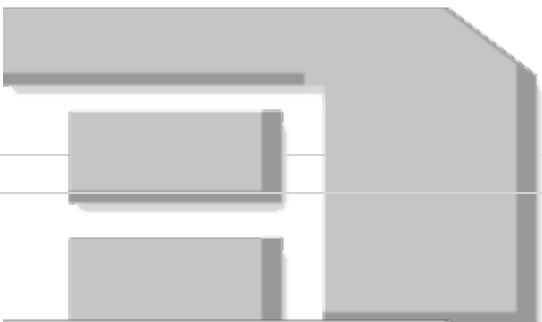
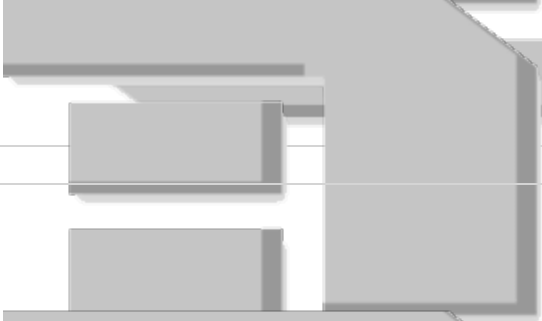
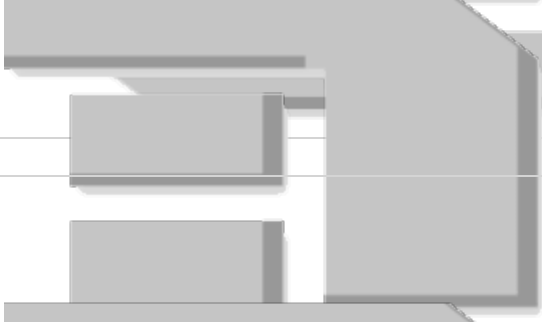
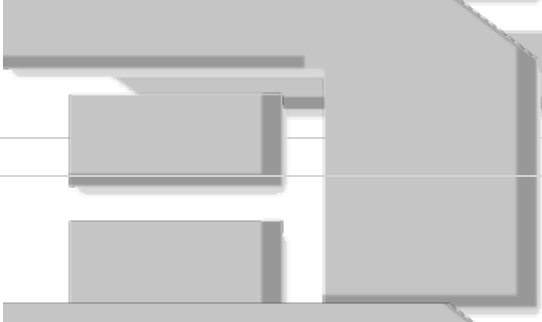
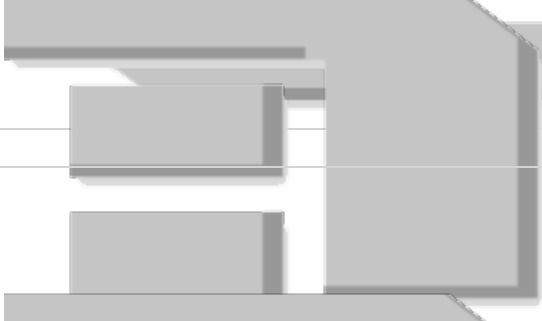
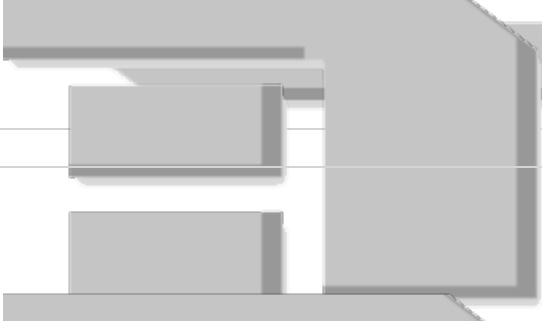
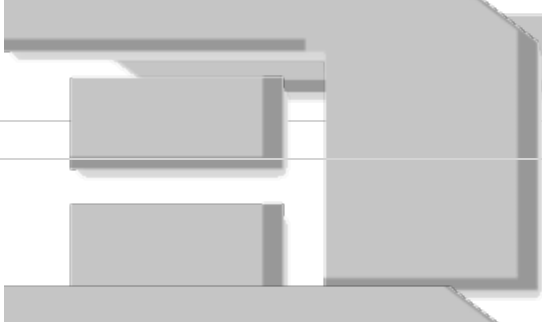
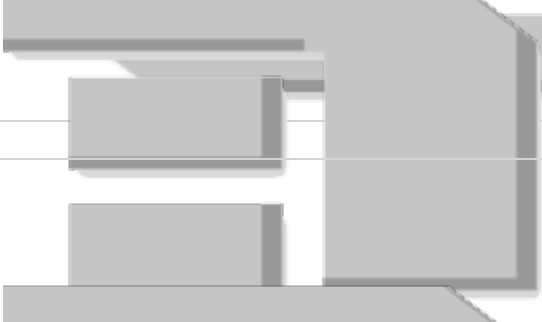
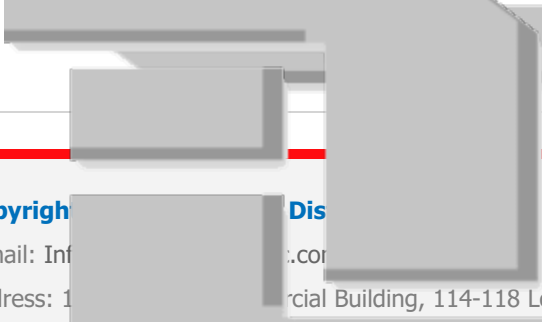
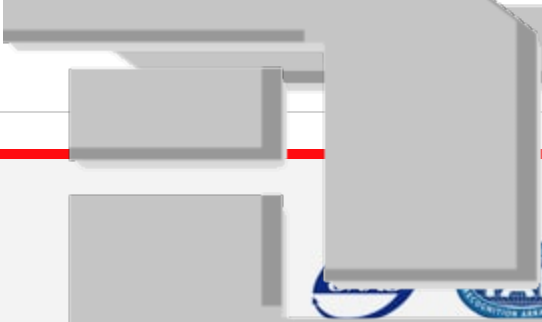
Specifications of THS4521IDR

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| PART NUMBER                       | THS4521IDR                                                         |
| MANUFACTURER                      | N/A                                                                |
| DESCRIPTION                       | IC OPAMP DIFF 95MHZ RRO 8SOIC                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                         |
| QUANTITY AVAILABLE                | 71562 pcs                                                          |
| DATA SHEET                        |                                                                    |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V                                    |
| VOLTAGE - INPUT OFFSET            | 240µV                                                              |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                             |
| SLEW RATE                         | 600 V/µs                                                           |
| SERIES                            | -                                                                  |
| PACKAGING                         | Tape & Reel (TR)                                                   |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                      |
| OUTPUT TYPE                       | Differential, Rail-to-Rail                                         |
| OTHER NAMES                       | 296-39226-2<br>THS4521IDR-ND                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                       |
| NUMBER OF CIRCUITS                | 1                                                                  |
| MOUNTING TYPE                     | Surface Mount                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                         |
| GAIN BANDWIDTH PRODUCT            | 95MHz                                                              |
| DETAILED DESCRIPTION              | Differential Amplifier 1 Circuit Differential, Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 1.14mA                                                             |
| CURRENT - OUTPUT / CHANNEL        | 55mA                                                               |
| CURRENT - INPUT BIAS              | 700nA                                                              |
| BASE PART NUMBER                  | THS4521                                                            |
| AMPLIFIER TYPE                    | Differential                                                       |
| -3DB BANDWIDTH                    | 145MHz                                                             |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| THS4521IDR               | THS4521IDR Distributor        | THS4521IDR Supplier  |
| THS4521IDR Price         | THS4521IDR Pictures           | THS4521IDR Image     |
| THS4521IDR PDF Datasheet | THS4521IDR Download Datasheet | THS4521IDR Datasheet |
| THS4521IDR Stock         | Buy THS4521IDR                | Buy THS4521IDR       |
| THS4521IDR               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                   |                                                                                      |                                                                                                                                   |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>THS4520TDA2</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 1.2GHZ RRO DIE<br>In stock: 2553 pcs<br><div>RFQ</div>     |  | <b>THS4521HD</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 81MHZ RRO 8SOIC<br>In stock: 1151 pcs<br><div>RFQ</div>      |
|  | <b>THS4521ID</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 95MHZ RRO 8SOIC<br>In stock: 29180 pcs<br><div>RFQ</div>     |  | <b>THS4521SKGD1</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 81MHZ RRO 0XCEPT<br>In stock: 1279 pcs<br><div>RFQ</div>  |
|  | <b>THS4522EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR THS4522<br>In stock: 937 pcs<br><div>RFQ</div>            |  | <b>THS4521IDGKT</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 95MHZ RRO 8VSSOP<br>In stock: 35865 pcs<br><div>RFQ</div> |
|  | <b>THS4521SHKJ</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 81MHZ RRO 8CFP<br>In stock: 954 pcs<br><div>RFQ</div>      |  | <b>THS4521SHKQ</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 81MHZ RRO 8CFP<br>In stock: 890 pcs<br><div>RFQ</div>      |
|  | <b>THS4521EVM</b><br>Manufacturers: N/A<br>Description: EVALUATION MODULE FOR THS4521<br>In stock: 791 pcs<br><div>RFQ</div>      |  | <b>THS4521IDGKR</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 95MHZ RRO 8VSSOP<br>In stock: 30097 pcs<br><div>RFQ</div> |
|  | <b>THS4522IPWR</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 95MHZ RRO 16TSSOP<br>In stock: 46966 pcs<br><div>RFQ</div> |  | <b>THS4522IPW</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 95MHZ RRO 16TSSOP<br>In stock: 16262 pcs<br><div>RFQ</div>  |

